



service manual

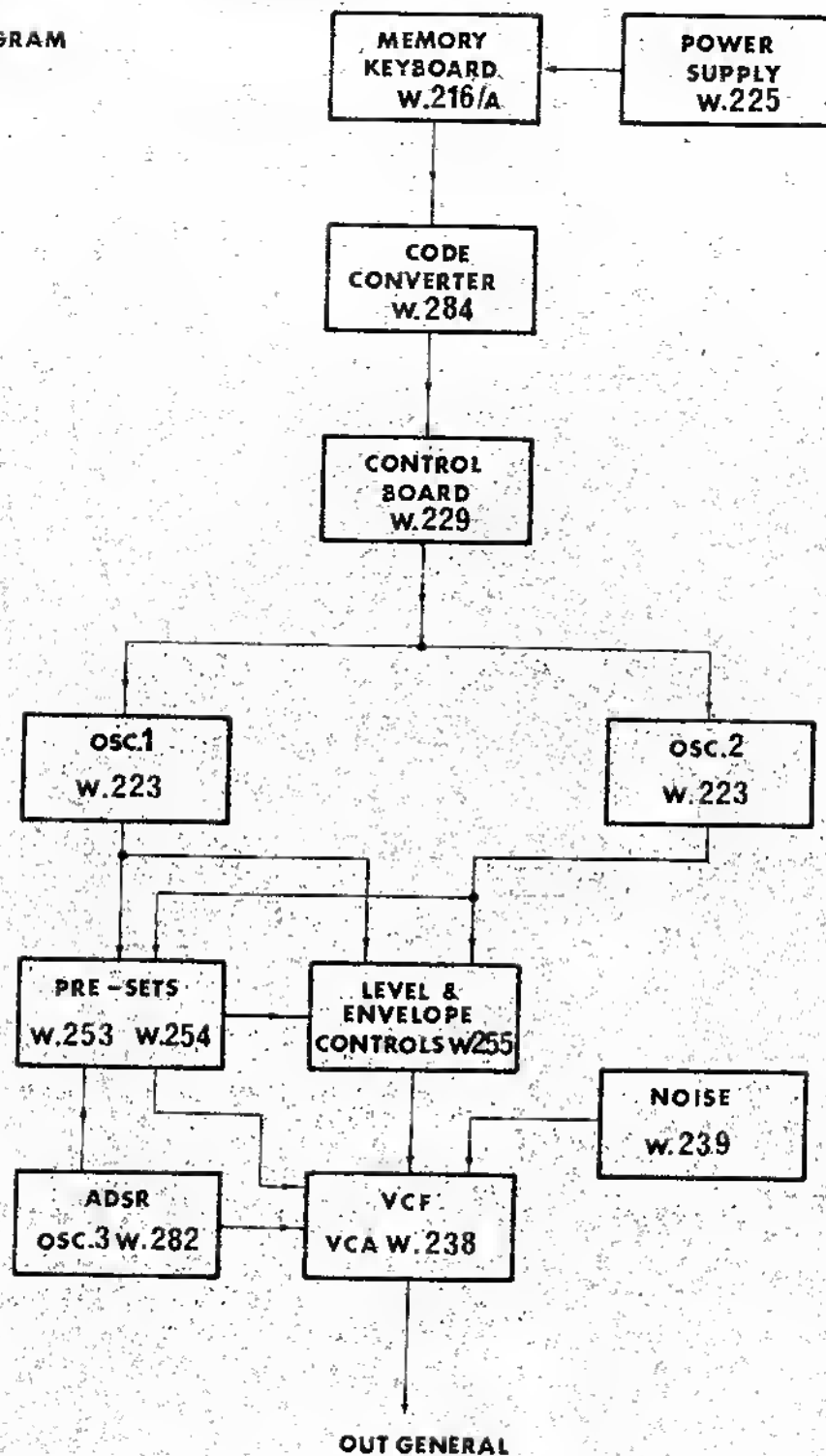
SYNTEX

WELSON

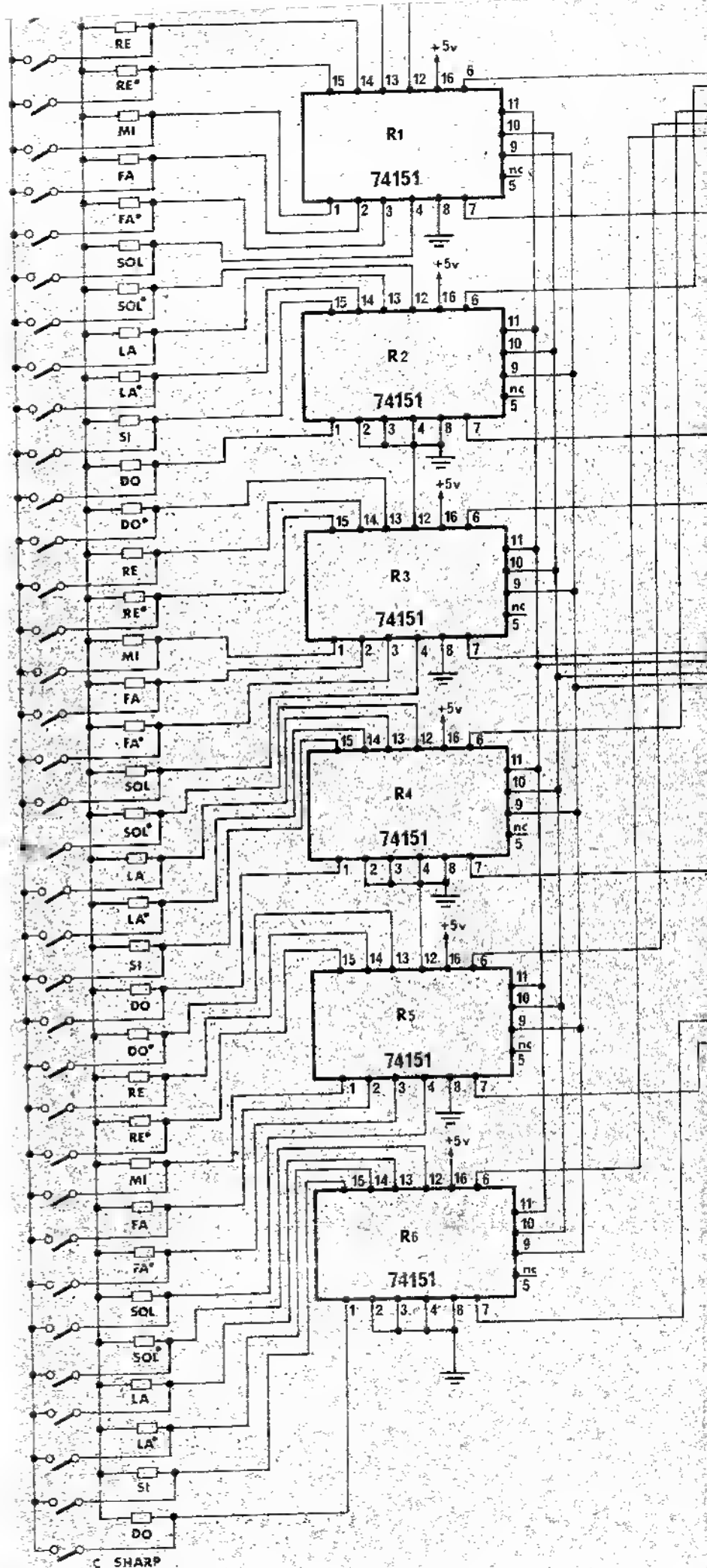
WEBO ELECTRONICS CO. S.p.A.

60020 PASSATEMPO - ITALY

BLOCK DIAGRAM

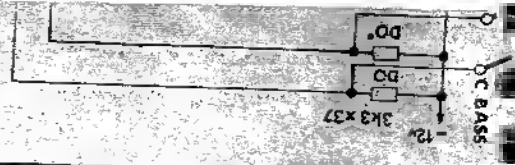


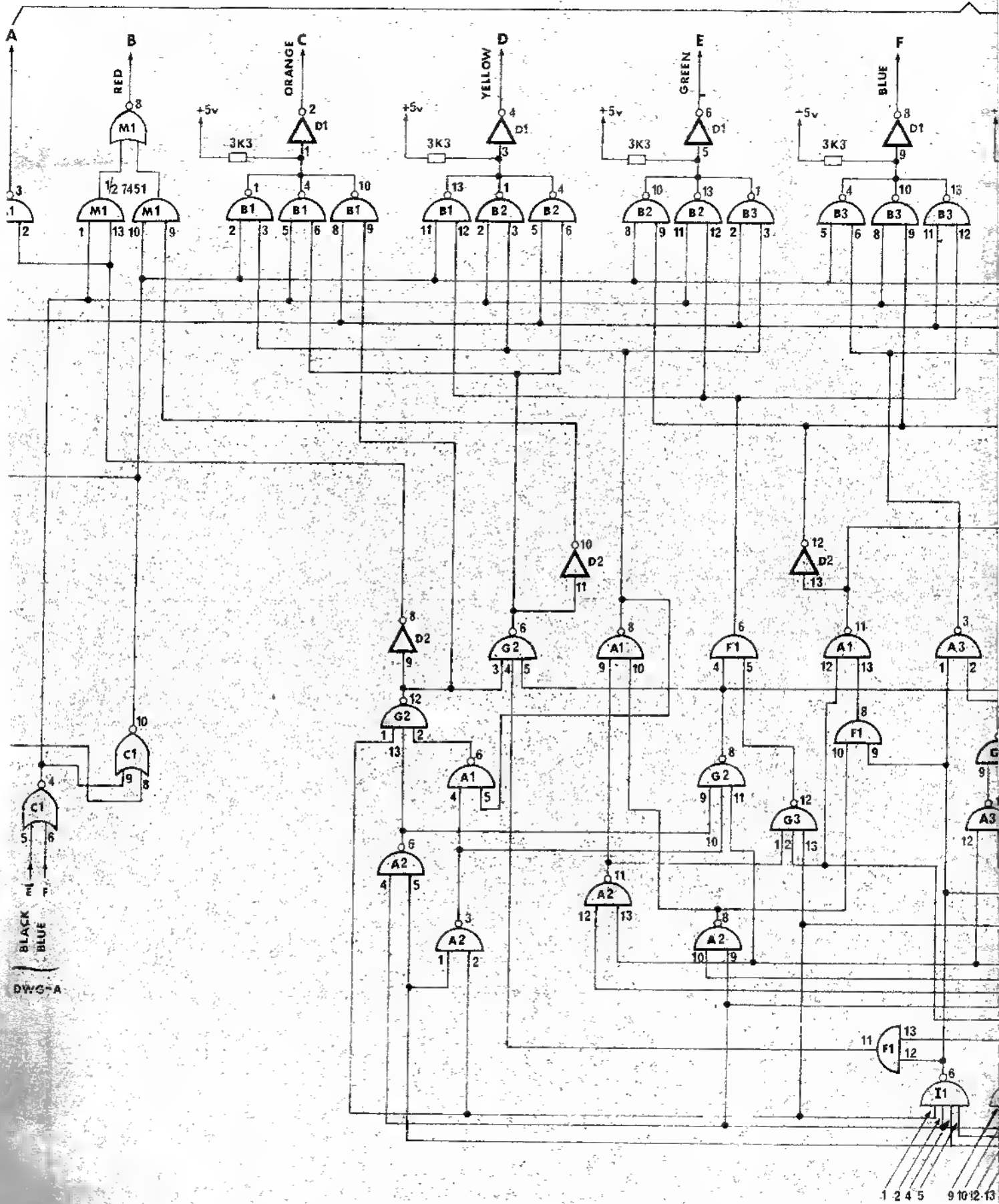
Mod.	SINTEX			Serial No			
Wilson	Code	Drawn	By	Revision	14	6	76
		Checked	By	Date			

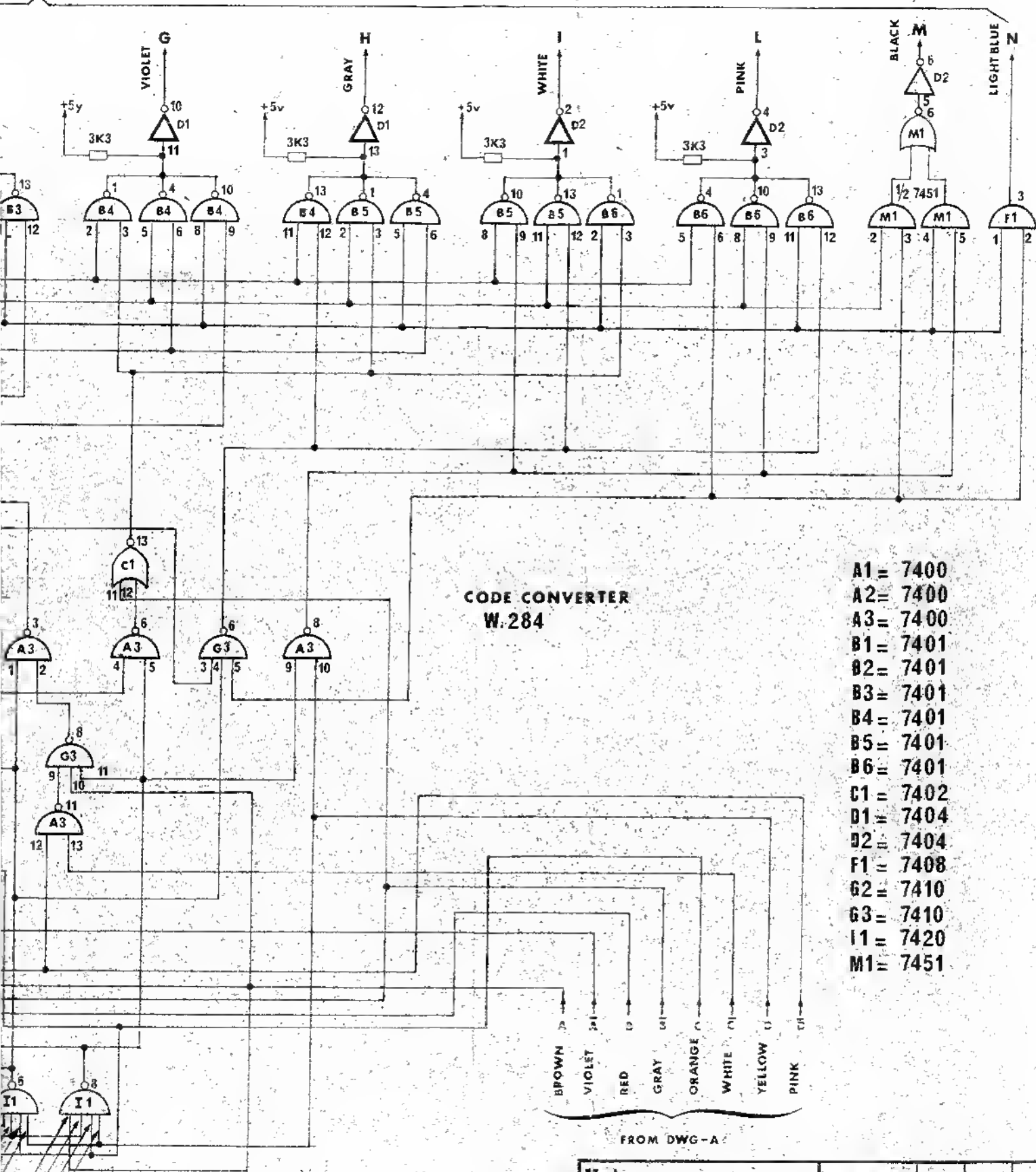


← DWG-A





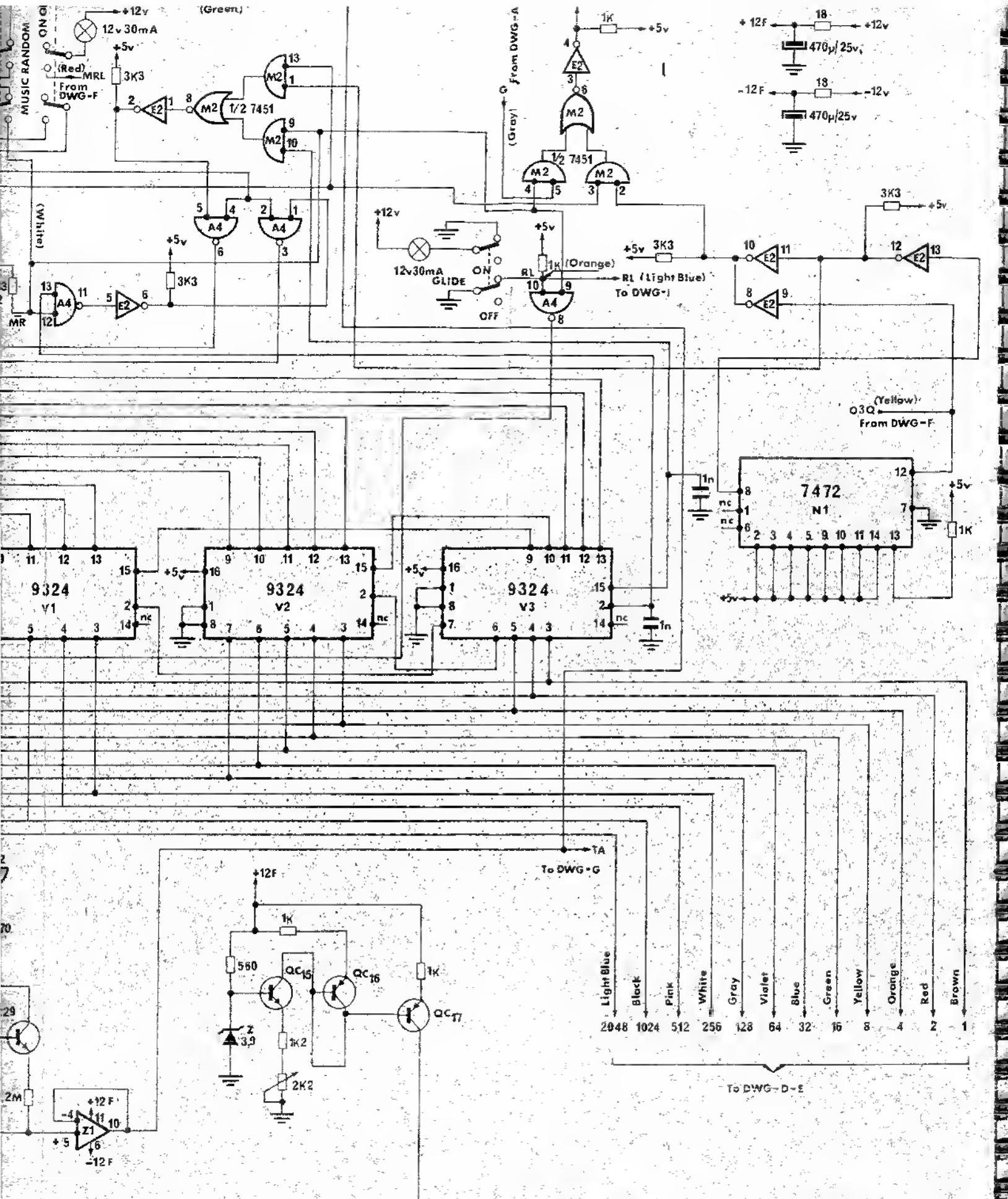




A1 = 7400
 A2 = 7400
 A3 = 7400
 B1 = 7401
 B2 = 7401
 B3 = 7401
 B4 = 7401
 B5 = 7401
 B6 = 7401
 C1 = 7402
 D1 = 7404
 D2 = 7404
 F1 = 7408
 G2 = 7410
 G3 = 7410
 I1 = 7420
 M1 = 7451

➔ DWG-B

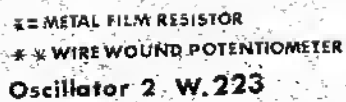
Mod. SINTEX		Serial No			
WELSON	Code	Drawn By	Revision	14	6 76
		Checked By	Date		



⇒ DWG-C

Mod. SINTEX		Serial No			
Code	Drawn By	Revision	14	6	76
	Checked By	Date			

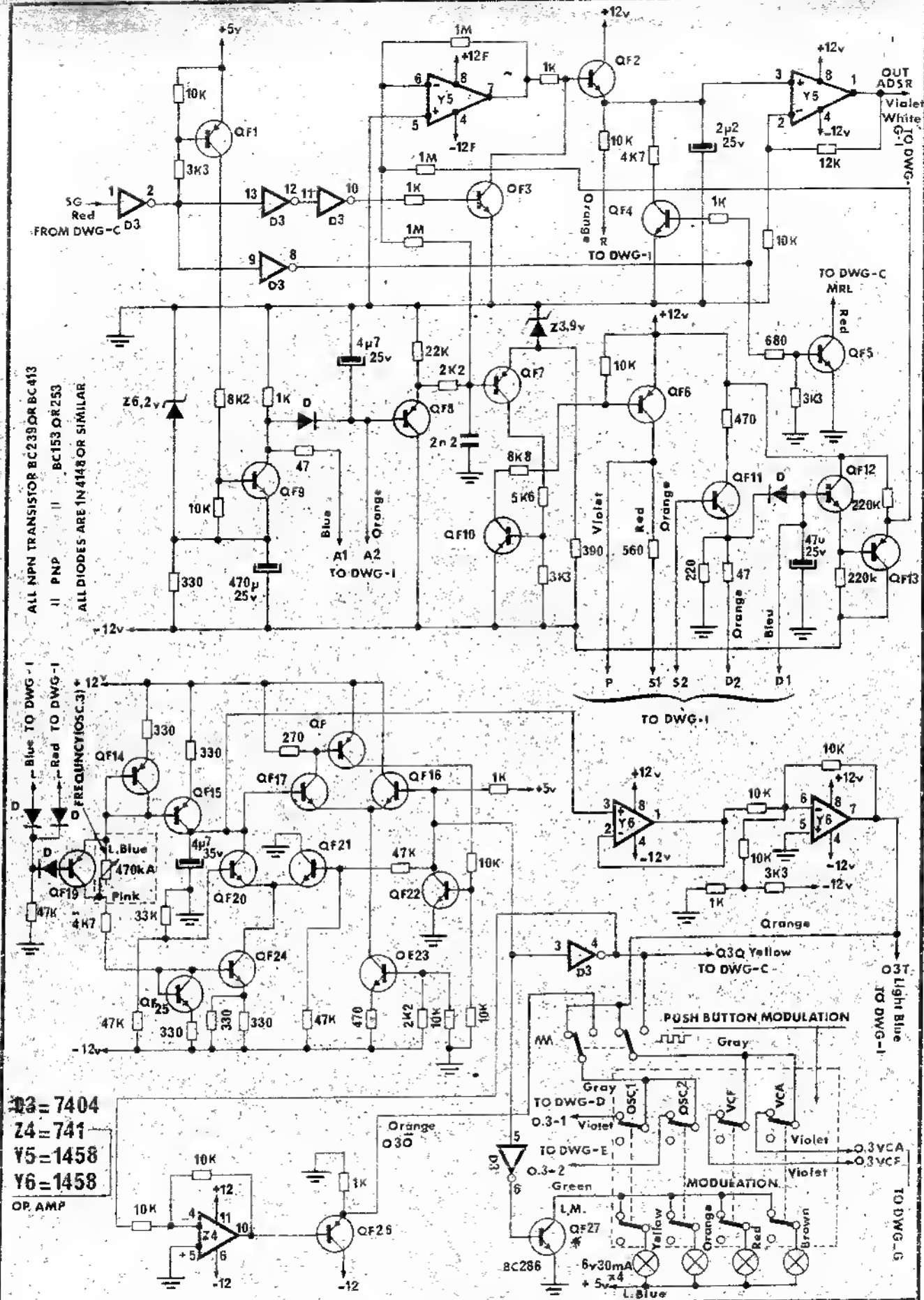
QE2 = BC 286



➔ DWG - E

Mod: SINTEX		Serial No			
Wilson	Code	Drawn By <i>Drawn M. R.</i>	Revision	14	6 76
		Checked By <i>S. S.</i>	Date		

ALL NPN TRANSISTOR BC239 OR BC413
 II PNP II BC153 OR 253
 ALL DIODES ARE IN 4148 OR SIMILAR

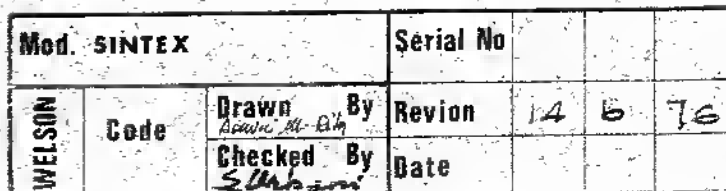


Q3 = 7404
 Z4 = 741
 Y5 = 1458
 Y6 = 1458
 OP. AMP

ADSR OSC.3
 W.282

➔ DWG - F

Mod. SINTEX			Serial No		
Wilson	Code	Drawn By	Revision	14	6
		Checked By	Date		
		<i>Down M. R. R.</i>			
		<i>Slip on</i>			



WELSON

Code

Drawn By
Asain M. Aky
Checked By
S. M. A.

Revision

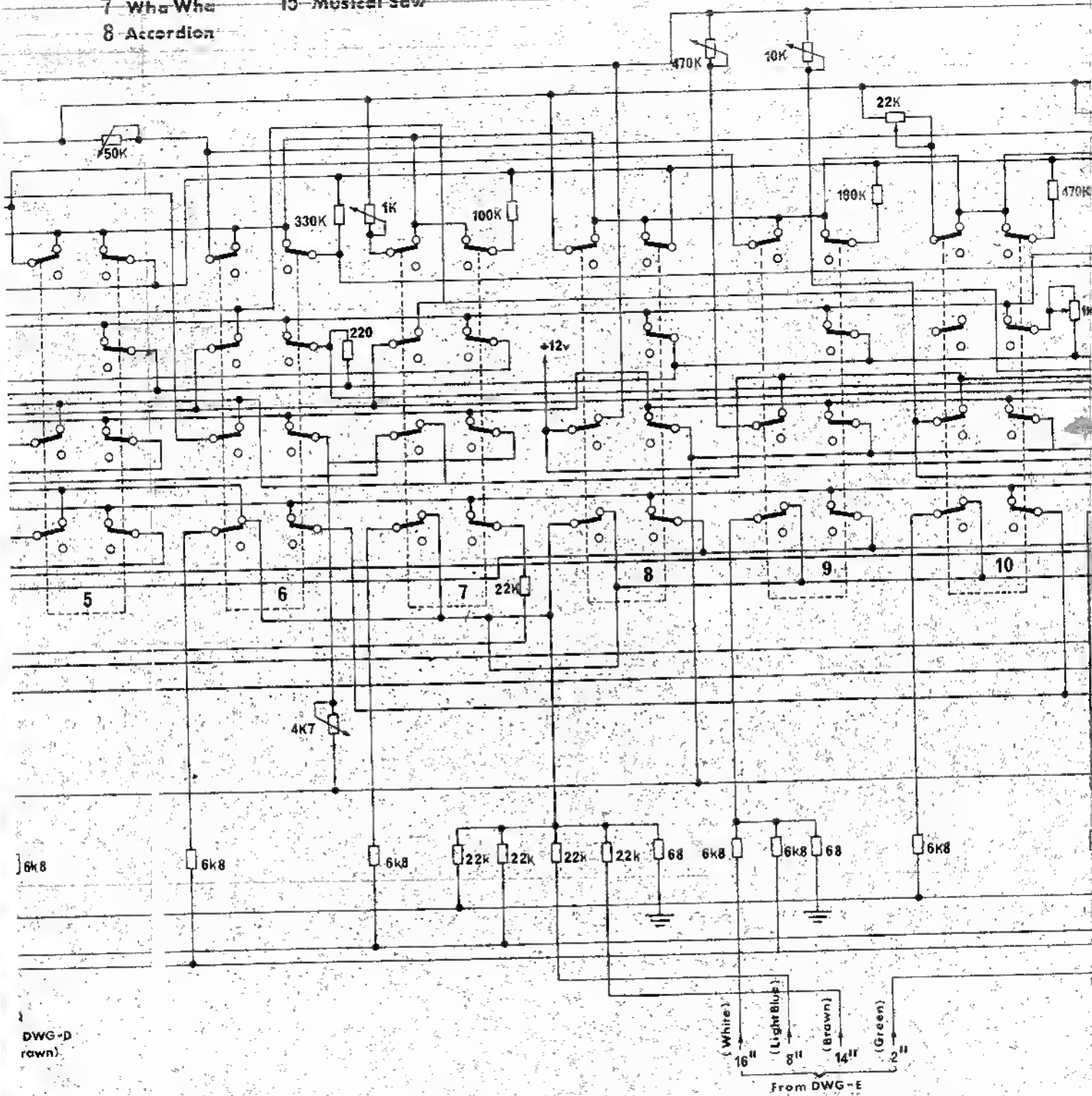
Date _____

14	6	76
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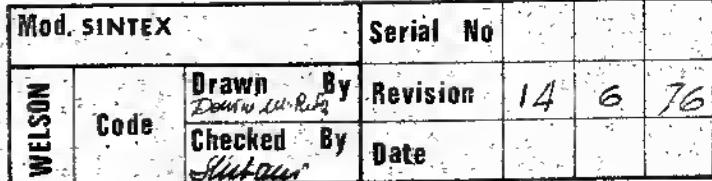
- | | |
|-----------------|----------------|
| 1 Flute | 9 Strings |
| 2 Trombone | 10 Xylophone |
| 3 Horn | 11 Bass Guitar |
| 4 Oboe | 12 Spinet |
| 5 Bass Clarinet | 13 Space |
| 6 Jan Harp | 14 Fuzz |
| 7 Who Who | 15 Musical Saw |
| 8 Accordion | |

W.253

W.2



w.254



SLIDER POTENTIOMETER BOARD

